JAP7 Rec'd PCT/PTO 01 JUN 2006' SUBSTITUTE PTO-1390

		ANSMITTAL LETTER TO	09546-029US1					
		DESIGNATED/ELECTED (U.S. APPLICATION NO. (If known; see 37 C.F.R. 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/SE2004/001976 22 December 2004				PRIORITY DATE CLAIMED 9 January 2004				
		FINVENTION	ZZ December 2004	3 January 2004				
ΑÌ	A Plate Heat Exchanger							
	APPLICANT(S) FOR DO/EO/US							
lot	Tobias Horte							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	\boxtimes							
4.		The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))					
			nly if not communicated by the Internati	onal Bureau).				
		b. has been communicated by the International Bureau.						
6.		c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a. is attached hereto.		3.5.57.1(6)(2)).				
_	_	b. has been previously submitted	* * * *					
7.	\boxtimes		national Application under PCT Article 1					
ľ		a. are attached hereto (required et al.)b. have been communicated by the second of the second o	only if not communicated by the Interna the International Bureau.	nonai Bureau).				
		c. have not been made; however	r, the time limit for making such amendr	nents has NOT expired.				
		d. A have not been made and will not be made.						
8.		An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
, ^{9.} 10.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
	_	ns 11 to 20 below concern document(s)						
		An Information Disclosure Statement u						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.						
13.		A preliminary amendment.						
14.		An Application Data Sheet under 37 C.F.R. 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
				CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. ET129009573US				

Date of Deposit:

June 1, 2006

SUBSTITUTE PTO-1390

U.S. APPLICATIO	N NO. (if known, s	æ 37 C.F.R. 1.5)	INTERNATIONAL AF PCT/SE2004		ATTORNEY'S DO 09546-0	
	or information: onal Search Repo heet WO 2005/06					
The following	g fees have been :	submitted	-		CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.192(a))					\$300.00	
22. \(\omega \) Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200						
23. Search fee (37 CF International Search pre All other situation	\$400.00					
		f 21, 22 and 23 =	***************************************		\$900.00	-
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
-100 =	/50	=		X \$250	\$0.00	
Surcharge of \$13 date of commence	\$0.00					
CLAIM	S NU	MBER FILED	NUMBER EXTRA	RATE		
Total Clai	ms	24 - 20 =	4	x \$50	\$200.00	
Independent (1 - 3 =	0	x \$200	\$0.00	
MULTIPLE DEP	ENDENT CLAIN	I(S) (if applicable		+ \$360	\$0.00	
TOTAL OF ABOVE CALCULATIONS =					\$1,100.00	
Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2.					\$0.00	
				SUBTOTAL =	\$1,100.00	
Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i))					\$0.00	
TOTAL NATIONAL FEE =					\$1,100.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +					\$0.00	
TOTAL FEES ENCLOSED =					\$1,100.00	
					Amount to be refunded:	\$0.00
					Amount to be charged:	\$0.00

SUBSTITUTE PTO-1390

2006

		000011101211013			
a. 🛛	A check in the amount of \$1,100.00 to cover the above fees is enclosed	07546-629USI			
b. 🔲	Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. 🛛	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.				
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO: Richard P. Ferrara					
		SIGNATURE			
	PTO Customer No: 26211	Richard P. Ferrara			
		NAME			
		30,632			
		REGISTRATION NUMBER			
;					

30284599.doc

Attorney's Docket No.: 09546-029US1

APPLICATION

FOR

UNITED STATES LETTERS PATENT

TITLE:

A PLATE HEAT EXCHANGER

APPLICANT: TOBIAS HORTE

Express Mail Label No	ET129009573US	

June 1, 2006

Date of Deposit